

Title (en)

SECURING A MEDICAL DEVICE TO A VALVE INSTRUMENT

Title (de)

BEFESTIGUNG EINER MEDIZINISCHEN VORRICHTUNG AN EINEM VENTILINSTRUMENT

Title (fr)

FIXATION D'UN INSTRUMENT MÉDICAL SUR UN INSTRUMENT DE VALVE

Publication

**EP 3777956 B1 20240612 (EN)**

Application

**EP 20200960 A 20141015**

Priority

- EP 14853360 A 20141015
- US 2014060668 W 20141015
- US 201361891312 P 20131015

Abstract (en)

[origin: US2015105752A1] Apparatus and techniques for securing a medical device with hemostasis valve are described.

IPC 8 full level

**A61M 39/06** (2006.01); **A61M 39/10** (2006.01); **A61M 39/22** (2006.01)

CPC (source: EP US)

**A61M 39/0693** (2013.01 - EP US); **A61M 2039/062** (2013.01 - EP US); **A61M 2039/064** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**US 2015105752 A1 20150416; US 9943677 B2 20180417**; AU 2014337356 A1 20160505; AU 2014337356 B2 20180419;  
AU 2018206742 A1 20180809; AU 2018206742 B2 20200402; CA 2927541 A1 20150423; CA 2927541 C 20210608; EP 3057649 A1 20160824;  
EP 3057649 A4 20170104; EP 3057649 B1 20201202; EP 3777956 A1 20210217; EP 3777956 B1 20240612; JP 2016537055 A 20161201;  
JP 6657079 B2 20200304; US 10463846 B2 20191105; US 2018193628 A1 20180712; WO 2015057823 A1 20150423

DOCDB simple family (application)

**US 201414514815 A 20141015**; AU 2014337356 A 20141015; AU 2018206742 A 20180718; CA 2927541 A 20141015;  
EP 14853360 A 20141015; EP 20200960 A 20141015; JP 2016523205 A 20141015; US 2014060668 W 20141015;  
US 201815914528 A 20180307